

OST1 (SEQ ID NO.: 1):
 248 TTTATATAATATTTAAATTTGTTTACTGGGTATATATGTGTGAAGAGGACTTCT 302
 1547 TTTACATAATATTTAAATTTGTTTACTGGGTATATATGTGTGAAGAGGACTTTT 1601
 rat GABA rho3 (SEQ ID NO.: 2):
 OST2 (SEQ ID NO.: 3):
 56 ACCGTTGCGGAGGCTCACGTTTCTCAGATAGTACATCAGGTGTCTCGNTGTCAAGAGT 115
 mouse TCR-ATF1 (SEQ ID NO.: 4):
 75 ACCGTTGCGGAGGCTCACGTTTCTCAGATAGTACATCAGGTGTCTCGTTATCAGAAAGT 134
 OST3 (SEQ ID NO.: 5):
 58 GIGMHHAGLHERDRKTVLELFXNCKVQVLIATSTLANGVNFPAHLVI IKGEYYDGKTRR 237
 GIG+HHAGL ++DR +LF K+Q+LIATSTLANGVN PAHLVI IKGT+++D K
 1430 GIGLHHAGLVQXDRSISHQLFQKNKIQLIATSTLANGVNLPAHLVI IKGTQFFDAKIEG 1489
 Yeast ORF G9365 (SEQ ID NO.: 6):
 OST4 (SEQ ID NO.: 7):
 137 GCGCAGAAAGTGGTNCCTGGAANTTTNTCCGCCNCCATCCAGTCTATTAAATTGTTGACNGGA 196
 seq. from US
 patent 5470724 (SEQ ID NO.: 8):
 166 GCGCAGAAAGTGGTCTGCAACTTTATCCGCTCCATCCAGTCTATTAAATTGTTGCCGGGA 225
 OST5 (SEQ ID NO.: 9):
 108 TCWRLGT*RXVGASLEYBYIRAS 179
 mouse wnt-5A
 protein precursor (SEQ ID NO.: 10):
 250 TCWLQLADFRKVGDALEKYDSAA 273
 OST6 (SEQ ID NO.: 11):
 78 CTTATATGGCTACGGGGCTTCAACATCTCATTACACCCAACTACAGGTGTCCAGGCT 137
 human prollyl
 endopeptidase (SEQ ID NO.: 12):
 1407 CTTATATGGCTATGGGGCTTCAACATATCATCACACCCAACTACAGGTGTTCAGGCT 1466
 OST7 (SEQ ID NO.: 13):
 109 AAAGCATGTAGCAGTTGTAGGACACACTAGACGAGAGCACAGATCTCATTGTGGTGGT 168
 mouse
 45S pre rRNA (SEQ ID NO.: 14):
 1604 AAAGCATGTAGCAGTTGTAGGACACACTAGACGAGAGCACAGATCTCATTGTGGTGGT 1663
 OST8 (SEQ ID NO.: 15):
 161 TGGATGCAGNCTACCACTGTGTGGCTGGCCCTATTTTACCTCAGTGCCTCAGTCTCGAAG 220
 rat MAL (SEQ ID NO.: 16):
 306 TGGATGCAGCCTACCACTGTGTGGCTGGCCCTGTTTACCTCAGTGCCTCAGTCTCGAAG 365
 OST9 (SEQ ID NO.: 17):
 103 ACCTGATTGTTATCCGTGGCTGCAGAAAGTCCAGAAATACAGACCAAAAGTCAACCAGTA 162
 mouse malic enzyme (SEQ ID NO.: 18):
 1666 ACCTGATTGTTATCCGTGGCTGCAGAAAGTCCAGAAATACAGACCAAAAGTCAACCAGTA 1725

FIG. 6